

FIG. 3

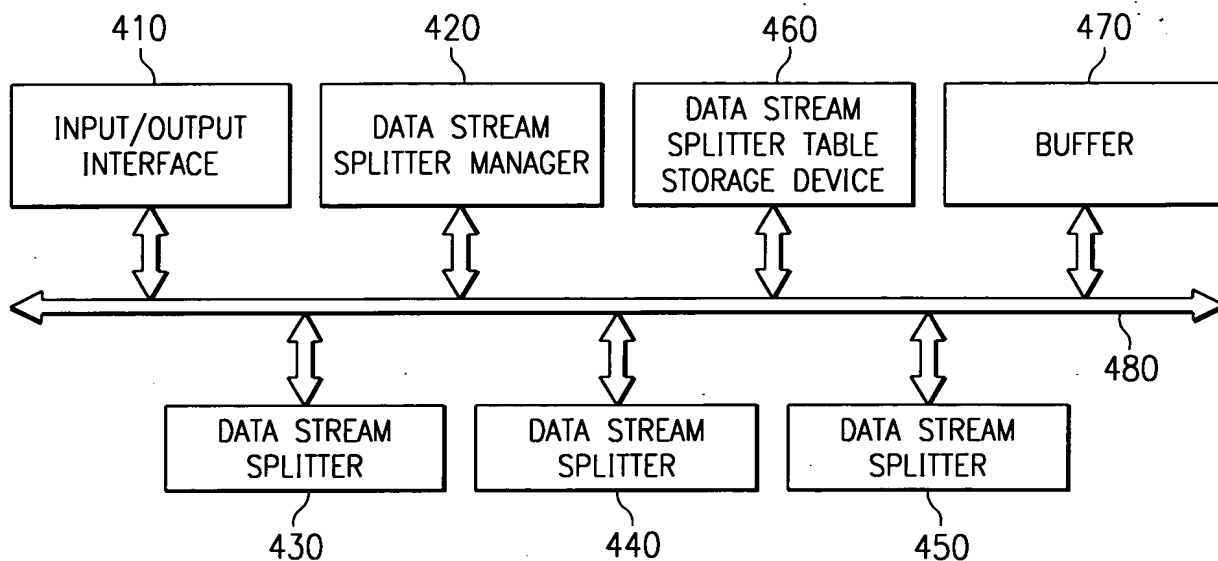


FIG. 4

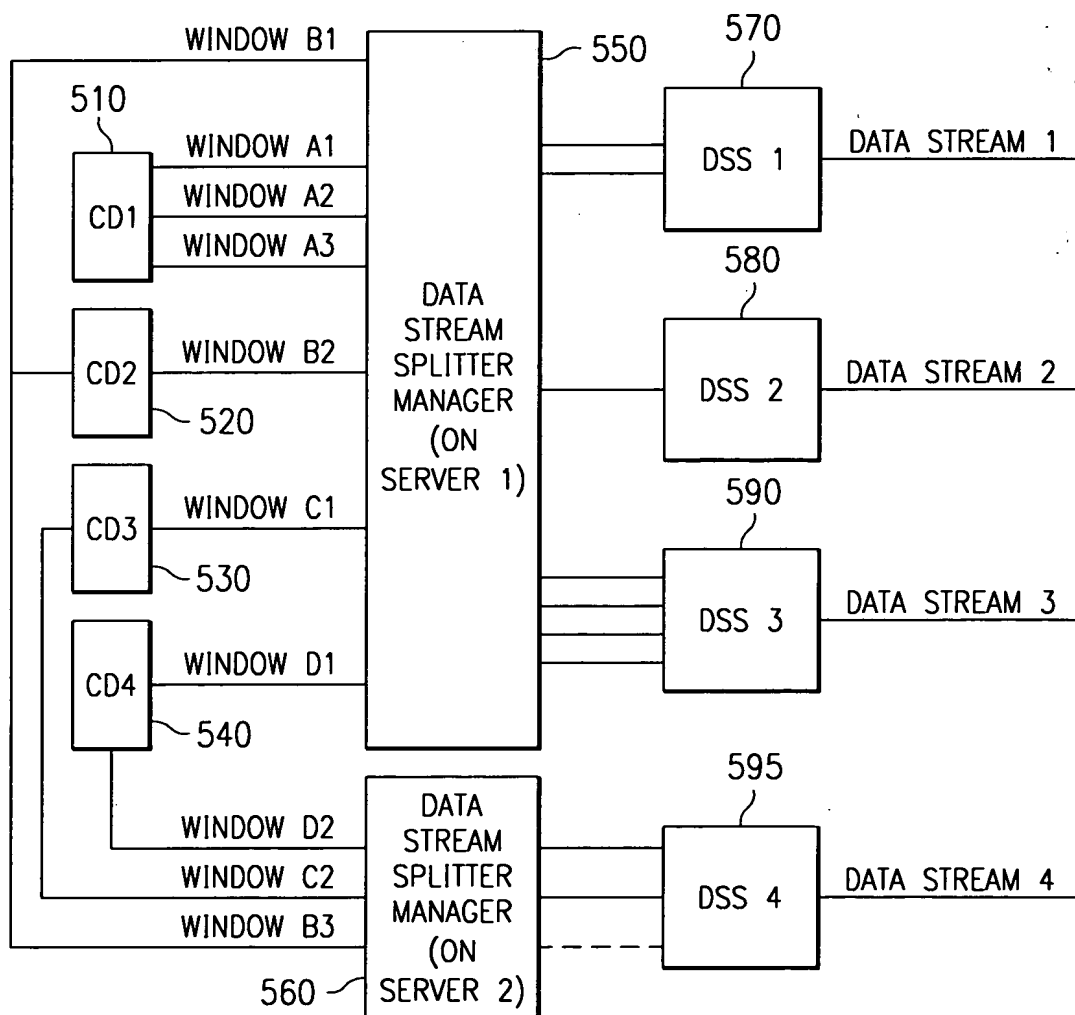


FIG. 5

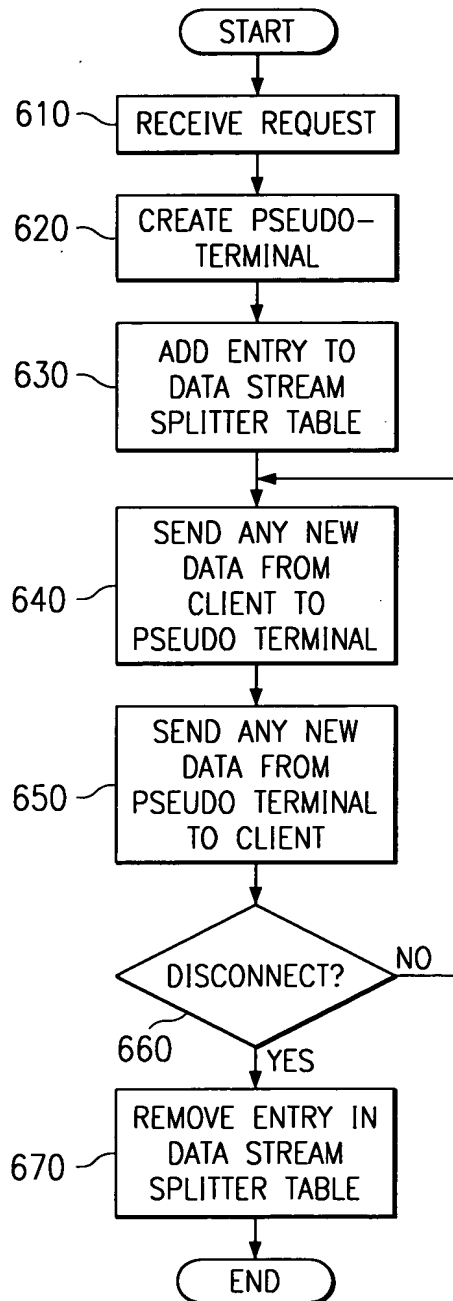


FIG. 6A

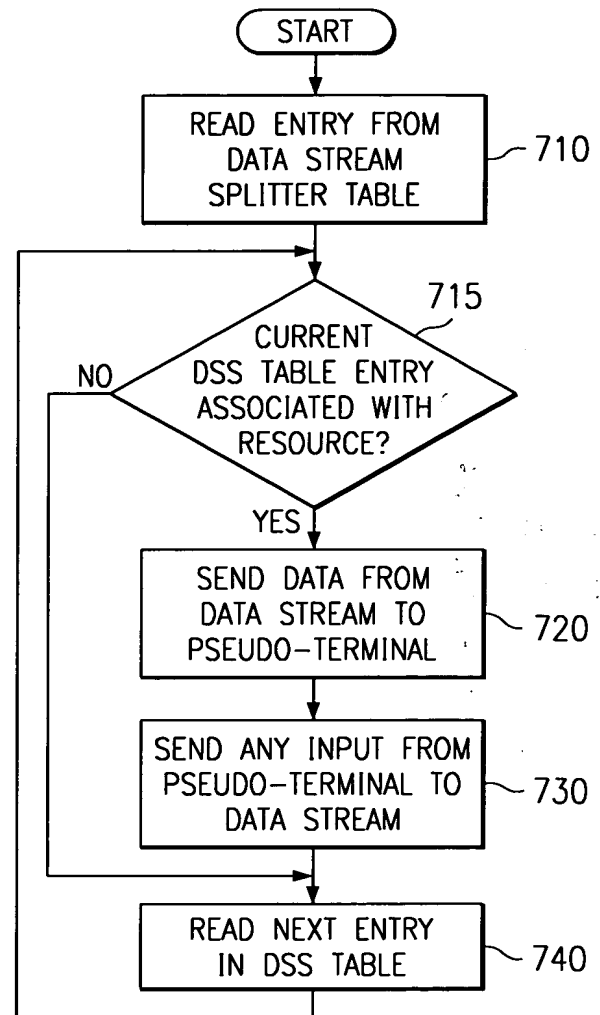


FIG. 6B

Console login: root  
root's Password:  
You entered an invalid login name or password.  
login: root  
root's Password:

FIG. 7

```
*****
*
*
* Welcome to AIX!
*
*
* Please see the README file in /usr/lpp/bos for information pertinent to
* this release of the AIX Operating System.
*
* IBM'S INTERNAL SYSTEMS MUST BE ONLY USED FOR CONDUCTING IBM'S BUSINESS
* OR FOR PURPOSES AUTHORIZED BY IBM MANAGEMENT
*
* USE IS SUBJECT TO AUDIT AT ANY TIME BY IBM MANAGEMENT
*
*****
```

Last login: Mon May 1 15:43:36 2000 on /dev/tty0

[root@177net43] /# After typing this sentence, I will "hot key" to a debugger by typing control-backslash, but the typed character will not be seen:

```
GPR0 608642A3 548E6BF8 0221F610 00000000 00000000 A8A9AAAB A4A5A6A7 50000000
GPR8 00000000 00000000 74DA619C 00000000 00000000 71DBB234 28822048 71DBB248
GPR16 74DA611C 71AC1900 71DBB200 00000028 00000000 00003EBC 00000018 0000111C
GPR24 00000278 000002A0 0000FFFF 02220038 0221DFF4 755FCC00 00000000 755FCEDC
```

```
MSR 000090B2 CR 28822042 LR 0221770C CTR 0000007D MQ 00000000
XER 20000000 SRRO 021EDB00 SRR1 000090B2 DSISR 42000000 DAR 200551B0
```

```
IAR 021EDB00 (ORG+021EDB00) ORG=00000000 Mode: VIRTUAL
021EDB00 84CA0004 7C002914 42400024 84AA0004 |...|.B@.$....|
| 1wzu r6 , 0x4 (r10)
021EDB10 7C003114 4200FFEC 7C002914 7C000194 ||.1.B...|.|. |...|
```

```
021EDB00 84CA0004 7C002914 42400024 84AA0004 |...|.B@.$....|
021EDB10 7C003114 4200FFEC 7C002914 7C000194 ||.1.B...|.|. |...|
021EDB20 40820038 419DFFA4 48000014 7C003114 |@.8A...H...|.1.|
021EDB30 7C000194 40820024 419DFF90 5C00603E ||...@.$A...|. (.|
021EDB40 5406801E 7C003014 5400843E 7C000194 |T...|.0.T...>|. |...|
021EDB50 6803FFFF 4E800020 394A0004 7D6103A6 |h...N...9J...}o...|
021EDB60 7CA0542A 55661F38 7D8C3278 7C002814 ||.T*Uf.8}.2x|. (.|
```

Debugger entered via keyboard.

```
>0> this is Mark , are you looking at this machine? YES
Too many parameters; excess truncated
032-001 You entered a command "this" that is not valid.
>0> don't bother, it is running DELETEDmb DELETED, it is not a valid config
Too many parameters; excess truncated
032-001 You entered a command "don't" that is not valid.
>0> I need this crash anyway to debug an outo-screening "bot" , let me keep it 5 or 10 Too many
parameters; excess truncated
032-001 You entered a command "I" that is not valid.
>0> minutes PLEASE ?????? -daco
032-001 You entered a command "minutes" that is not valid.
>0> ok Want me to reboot (as I saw you doing) when I'm done? yea
```